

# Work Order ID 86581

\*86581\*

Page 1

July-05-12 1:12:53 PM

Item ID: D2221 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: 350 Basket Base  
 Start Date: 7/05/12 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 8/03/12 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan: CL Date: 12/07/05 Tooling: Date: Run Start \*NR1\*  
 QC: Date: SPC (Y/N): Date: Stop \*NR2\*

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|----------|--------------|
| D2221    | Rev H        |

100 0.00

\*100\*

Large Fab

Large Fab

Large Fab

## Memo

- 1- assemble all ribs and both D2581 in DT9444 jig, weld as per dwg D2221  
 2- remove basket from jig and weld D3442-1 shims and D2232-3 hinges as per dwg D2221  
 3- tack weld mesh on basket as per dwg D2221  
 A/R ER316 S.S. Rod Batch: M118161

\*\*\*PLEASE NOTE\*\*\*

IF MAKING -041A OR -043A :  
 DRILL HOLES FOR GAS SPRING  
 IN D3825-041 AS PER  
 DSI 9473

110 0.00

\*110\*

QC

Quality Control

QC9- Inspect visual per QSI004- Fusion Welds

## Memo

0.00

CL 100 12-8-23

1 9 12 18 23  
 12-08-23

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 86581

**\*86581\***

Page 2

July-05-12 1:12:53 PM

Item ID: D2221 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: 350 Basket Base  
 Start Date: 7/05/12 Start Qty: 1.00 **\*1\*** Cust Item ID:  
 Required Date: 8/03/12 Req'd Qty: 1.00 **\*1\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID                      | Operation<br>Description                       | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|---|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 120<br><b>*120*</b><br>QC<br>Quality Control        | QC6- Inspect dimensions to drawing<br><br>Memo | 0.00<br>0.00         |         |        |              |               |               |                  |                |
| 125<br><b>*125*</b><br>HandFinish<br>Hand Finishing | Pressure Wash per QSI005 4.3<br><br>Memo       | 0.00<br>0.00         |         |        |              |               |               |                  |                |

DAS  
16  
9-89 12/08/23

1X Ø m/f 12/08/23

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 86581

**\*86581\***

Page 3

July-05-12 1:12:53 PM

Item ID: D2221 Accept **\*N900040100\*** Setup Start **\*NS1\***  
Revision ID: Stop **\*NS2\***  
Item Name: 350 Basket Base  
Start Date: 7/05/12 Start Qty: 1.00 **\*1\*** Cust Item ID:  
Required Date: 8/03/12 Req'd Qty: 1.00 **\*1\*** Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

|     |   |      |  |  |  |  |  |  |  |
|-----|---|------|--|--|--|--|--|--|--|
| 130 | White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel | 0.00 |  |  |  |  |  |  |  |
|-----|---|------|--|--|--|--|--|--|--|

**\*130\***

Powdercoat

Powder Coating

Memo

1- Plug holes prior to

1ST COAT:

START TIME: 3:00

OVEN TEMPERATURE: 400 OF

FINISH TIME: 3:30

\*\*\*\*\* 2nd coat if necessary \*\*\*\*\*

2ND COAT:

START TIME: \_\_\_\_\_

OVEN TEMPERATURE: \_\_\_\_\_

FINISH TIME: \_\_\_\_\_

140

QC3- Inspect Part Finish

**\*140\***

QC

Quality Control

Memo

DAS  
16  
8-8

12/08/23

W121841

IX

M  
12/08/23

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 86581

July-05-12 1:12:53 PM

**\*86581\***

Page 4

Item ID: D2221 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: 350 Basket Base  
 Start Date: 7/05/12 Start Qty: 1.00 **\*1\*** Cust Item ID:  
 Required Date: 8/03/12 Req'd Qty: 1.00 **\*1\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                                  | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 150                            | Identify as per dwg & Stock Location: <u>D350-607-013</u> | 0.00                 |         |        |              |               |               |                  |                |
| <b>*150*</b>                   |   |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo  | 0.00                 | 87537 ✓ |        |              | 1             | 8             | 20               | 12/08/27       |
| Packaging                      |   |                      |         |        |              |               |               |                  |                |
| 160                            | QC21- Final Inspection - Work Order Release               | 0.00                 |         |        |              |               |               |                  |                |
| <b>*160*</b>                   |   |                      |         |        |              |               |               |                  |                |
| QC                             | Memo  | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                |   |                      |         |        |              |               |               |                  |                |

OK 12/8/27  
 MF  
 12-08-27

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries



# Picklist Print

July-05-12 1:12:53 PM

Page 1

Work Order ID: 86581

Parent Item: D2221

Parent Item Name: 350 Basket Base

Start Date: 7/05/12

Start Qty: 1.00

Required Date: 8/03/12

Required Qty: 1.00

Comments: IPP Rev:J 05.09.02 Added D3442-1 KJ/JLM  
 IPP Rev:K 08-08-29 revG as per dwg DD verified by:EC  
 IPP Rev:L 08-09-24 plug holes prior to powder coat DD verified by:EC  
 IPP Rev:M 08-12-02 revH as per dwg DD verified by:EC IPP Rev:N 10.06.29 added pressure wash DD verf:EC

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D2221-1<br>Rib                  |                        | Manufactured  | No          |                     |                  | 100             | Each               | 8.0000         | 1           | 1            |               | Pl 12.8.2      |        |
|                                 |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  | <u>Loc Code</u>    |                |             |              |               |                |        |
|                                 |                        |               |             | WA                  |                  | 8               |                    |                |             |              |               |                |        |
|                                 |                        |               |             | 83907               |                  | 8               |                    |                |             |              |               |                |        |
| D2221-5<br>Rib                  |                        | Manufactured  | No          |                     |                  | 100             | Each               | 21.0000        | 2           | 2            |               | Pl 12.8.2      |        |
|                                 |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  | <u>Loc Code</u>    |                |             |              |               |                |        |
|                                 |                        |               |             | WA                  |                  | 19              |                    |                |             |              |               |                |        |
|                                 |                        |               |             | 83914               |                  | 4               |                    |                |             |              |               |                |        |
|                                 |                        |               |             | 84793               |                  | 15              |                    |                |             |              |               |                |        |
|                                 |                        |               |             | WA006               |                  | 2               |                    |                |             |              |               |                |        |
|                                 |                        |               |             | 67117               |                  | 2               |                    |                |             |              |               |                |        |
| D2221-7<br>Rib                  |                        | Manufactured  | No          |                     |                  | 100             | Each               | 7.0000         | 1           | 1            |               | Pl 12.8.2      |        |
|                                 |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  | <u>Loc Code</u>    |                |             |              |               |                |        |
|                                 |                        |               |             | WA                  |                  | 5               |                    |                |             |              |               |                |        |
|                                 |                        |               |             | 84762               |                  | 5               |                    |                |             |              |               |                |        |
|                                 |                        |               |             | WA006               |                  | 2               |                    |                |             |              |               |                |        |
|                                 |                        |               |             | 81041               |                  | 2               |                    |                |             |              |               |                |        |

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

July-05-12 1:12:53 PM

Page 2

Work Order ID: 86581  
Parent Item: D2221  
Parent Item Name: 350 Basket Base

Start Date: 7/05/12  
Start Qty: 1.00

Required Date: 8/03/12  
Required Qty: 1.00

✓ D2232-3  
Basket Hinge

Manufactured No

100 Each 27.0000

2

2

*Pl 12.8.2*

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| WA       | 25      |          |
| 82304    | 3       |          |
| 85698    | 10      |          |
| 86362    | 12      |          |
| WA005    | 2       |          |
| 75581    | 2       |          |

*(2)*

✓ D2235-1  
Basket Rib

Manufactured No


100 Each 20.0000

2

2

*Pl 12.8.2*  
*B86356 → (2)*

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| WA       | 16      |          |
| 78636    | 5       |          |
| 81910    | 1       |          |
| 85602    | 4       |          |
| 86051    | 6       |          |
| WA005    | 4       |          |
| 66895    | 4       |          |

 D2581  
Mounting Bracket

Manufactured No

100 Each 61.0000

2

2

*Pl 12.8.2*

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| WA       | 39      |          |
| 82506    | 2       |          |
| 83230    | 3       |          |
| 85436    | 10      |          |
| 85452    | 24      |          |
| WA005    | 22      |          |
| 70766    | 2       |          |
| 81253    | 1       |          |
| 82897    | 19      |          |

*(2)*

*CC 12.8.22*

July-05-12 1:12:53 PM

Shop Packet Print

Page 2

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

July-05-12 1:12:53 PM

Page 3

Work Order ID: 86581

Parent Item: D2221

Parent Item Name: 350 Basket Base

Start Date: 7/05/12

Required Date: 8/03/12

Start Qty: 1.00

Required Qty: 1.00

4



D3442-1  
Shim

Manufactured No

100 Each 17.0000 2 2

P/L 12.8.2

Location Loc Qty Loc Code

WA 17  
80788 17

2

P/L 12.8.2



D3825-041  
Rib Assembly (Basket End)

Manufactured No

100 Each 10.0000 2 2

Location Loc Qty Loc Code

WA 10  
83912 4  
83913 6

B87889 → 2



D3826-041  
Rib / Gusset Assembly

Manufactured No

100 Each 6.0000 2 2

Location Loc Qty Loc Code

WA 6  
81571 6

B85699 → 2



D3827-041  
Rib Assembly (Inboard)

Manufactured No

100 Each 11.0000 1 1

Location Loc Qty Loc Code

WA 5  
81038 5  
WA006 6  
72729 1  
84792 5

1

P/L 12.8.2

D3832-1  
Mesh (Base)

Manufactured No

100 Each 3.0000 1 1

Location Loc Qty Loc Code

WA 3  
85175 3

B87842 → 1

July-05-12 1:12:53 PM

Shop Packet Print

Page 3

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

July-05-12 1:12:53 PM

Page 4

Work Order ID: 86581

Parent Item: D2221

Parent Item Name: 350 Basket Base

Start Date: 7/05/12

Required Date: 8/03/12

Start Qty: 1.00

Required Qty: 1.00

✓ D3833-1

Manufactured No

100

Each

24.0000

2

2

Mesh (Base End Face)

## Location

## Loc Qty

## Loc Code

WA

12

77521

4

86314

8

WA035

12

81259

1

85697

11

2x

CC 12-8-22

July-05-12 1:12:53 PM

Shop Packet Print

Page 4

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

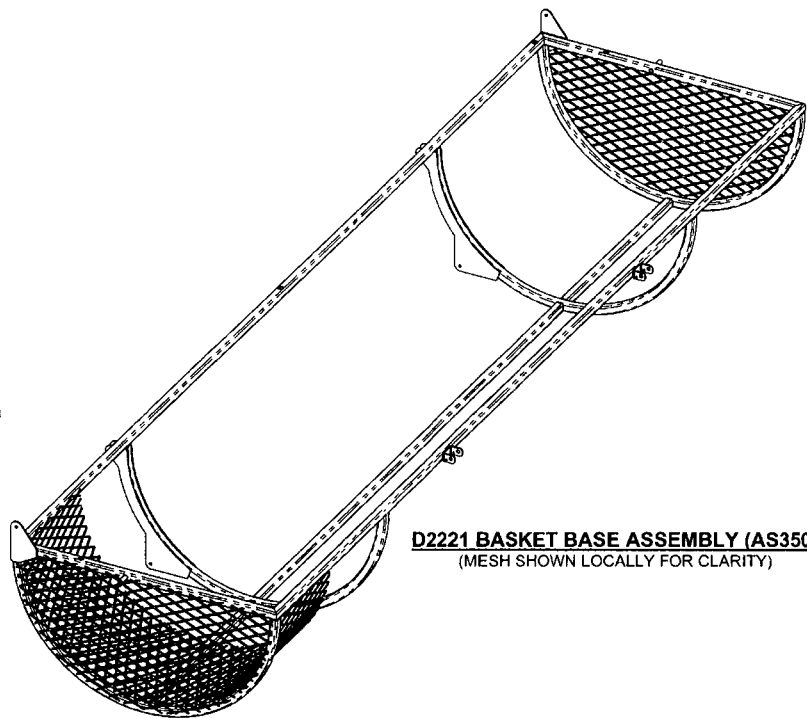
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries





**D2221 BASKET BASE ASSEMBLY (AS350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

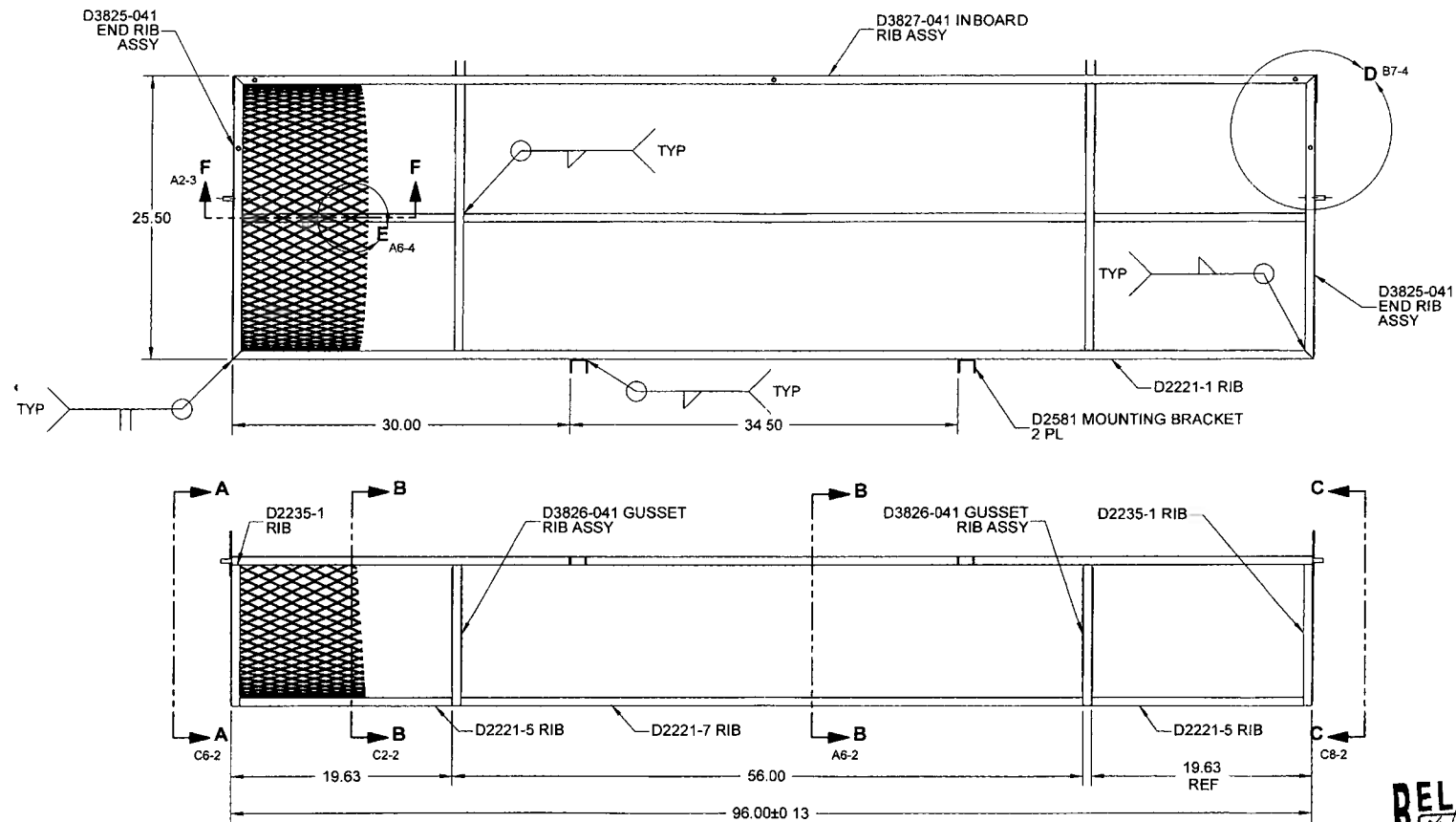
| ITEM | QTY | P/N       | DESCRIPTION                  |
|------|-----|-----------|------------------------------|
| 1    | X   | D2221     | BASKET BASE ASSEMBLY (AS350) |
| 2    | 1   | D2221-1   | RIB                          |
| 3    | 2   | D2221-5   | RIB                          |
| 4    | 1   | D2221-7   | RIB                          |
| 5    | 2   | D2232-3   | BASKET HINGE                 |
| 6    | 2   | D2235-1   | RIB                          |
| 7    | 2   | D2581     | MOUNTING BRACKET             |
| 8    | 2   | D3442-1   | SHIM                         |
| 9    | 2   | D3825-041 | RIB ASSY (BASKET END)        |
| 10   | 2   | D3826-041 | RIB/GUSSET ASSY              |
| 11   | 1   | D3827-041 | RIB ASSY (INBOARD)           |
| 12   | 2   | D3833-1   | MESH, BASE END FACE          |
| 13   | 1   | D3832-1   | MESH (BASE)                  |

RECEIVED  
08/11/18

|     |   |     |          |
|-----|---|-----|----------|
| H   | REVISED PARTS LIST AND ADDED "ITEM" COLUMN TO PARTS LIST (ZN D3-1); REVISED SECTIONS A-A, B-B AND C-C (ZN C6-3, C2-3 AND A6-3); REVISED DETAIL D (ZN B7-4); ADDED DETAIL E (ZN A6-4); ADDED SECTION F-F (ZN B2-4); ADDED DWG DETAILS FOR D2221-1/5-7 (SHEET 5); TOL REVISED TO 2 DEC PLACES (ZN D8-3 AND ZN B4-3); D3825-041 REPLACES D2221-3/D2327-3; D3826-041 REPLACES D2235-1/D2325; D3827-041 REPLACES D2221-1 ON INBOARD SIDE; ADDED D3832-1 AND D3833-1 REASON. SATISFY "LEAN MANUFACTURING" PROGRAM | MB  | 08 09.18 |
| G   | MATERIAL FOR -1, -3, -5 & -7 WAS 0.060 WALL, TOLERANCE FOR 96.00 DIM WAS +/-0.01 AND 56.00 DIM WAS REF (ZN B5-2); 19.62 DIM WAS "HARD" DIMENSION IS NOW "REF" (ZN B4-2); NOTE 5 TRANSFERRED FROM SHT 1 TO SHT 2, SHT 2 MESH MATERIAL UPDATED, DRAWING TRANSFERRED TO "B" FORMAT   | AJS | 08 06.16 |
| F   | ADD SHIM UNDER HINGE; ADD HOLES FOR SPLIT LID BASKET  | PH  | 05 06.07 |
| E   | CHANGE HINGE  | CP  | 01 04.19 |
| D   | CHANGE LATCH  | BW  | 96.06.21 |
| C   | SEPARATE BASKET AND LID   | KH  | 95.11.21 |
| REV | DESCRIPTION   | BY  | DATE     |

|            |          |   |              |
|------------|----------|---|--------------|
| DESIGN     | BW       | <b>DART AEROSPACE LTD</b>   |              |
| DRAWN      |          | HAWKESBURY, ONTARIO, CANADA   |              |
| CHECKED    |          | DRAWING NO  | REV. H       |
| MFG. APPR. |          | D2221   | SHEET 1 OF 5 |
| APPROVED   |          | TITLE   | SCALE        |
| DE APPR.   |          | <b>BASKET BASE ASSEMBLY (350)</b>   | NTS          |
| DATE       | 08.09.18 | COPYRIGHT © 1994 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMPILED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD |              |

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 42.00 lbs APPROX
  - 8) MASK ALL HOLES PRIOR TO POWDER COATING

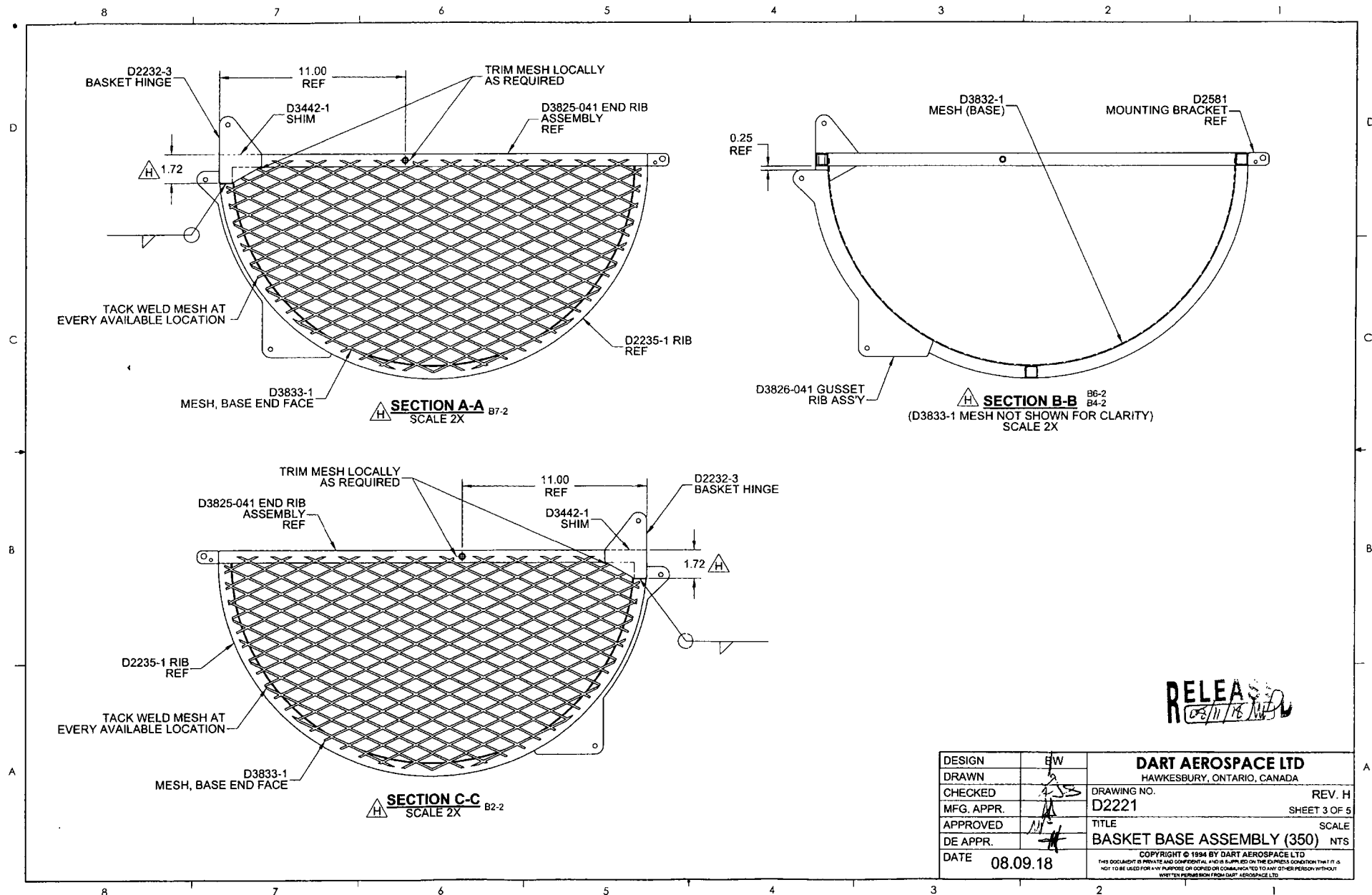


**D2221 BASKET BASE ASSEMBLY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

**RELEASED**  
06/11/16 NAD

|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     | BW       | <b>DART AEROSPACE LTD</b>  |              |
| DRAWN      |          | HAWKESBURY, ONTARIO, CANADA  |              |
| CHECKED    |          | DRAWING NO. <b>D2221</b>   | REV. H       |
| MFG. APPR. |          |  | SHEET 2 OF 5 |
| APPROVED   |          | TITLE  | SCALE        |
| DE APPR.   |          | <b>BASKET BASE ASSEMBLY (350)</b>  | NTS          |
| DATE       | 08.09.18 | <small>COPYRIGHT © 1984 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small> |              |





RELEASED

|            |          |   |              |
|------------|----------|---|--------------|
| DESIGN     | EW       | <b>DART AEROSPACE LTD</b>   |              |
| DRAWN      | 2        | HAWKESBURY, ONTARIO, CANADA   |              |
| CHECKED    | 4-33     | DRAWING NO.   | REV. H       |
| MFG. APPR. |          | D2221   | SHEET 3 OF 5 |
| APPROVED   |          | TITLE   | SCALE        |
| DE APPR.   |          | <b>BASKET BASE ASSEMBLY (350) NTS</b>   |              |
| DATE       | 08.09.18 | <small>COPYRIGHT © 1994 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. IT IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR DISCLOSED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |



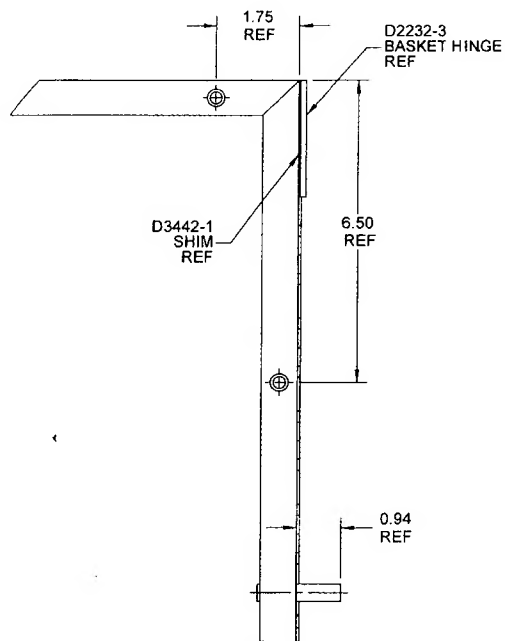
8 7 6 5 4 3 2 1

D

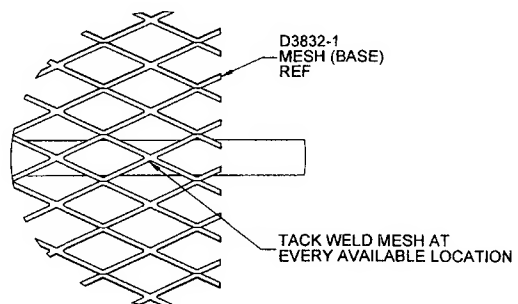
C

B

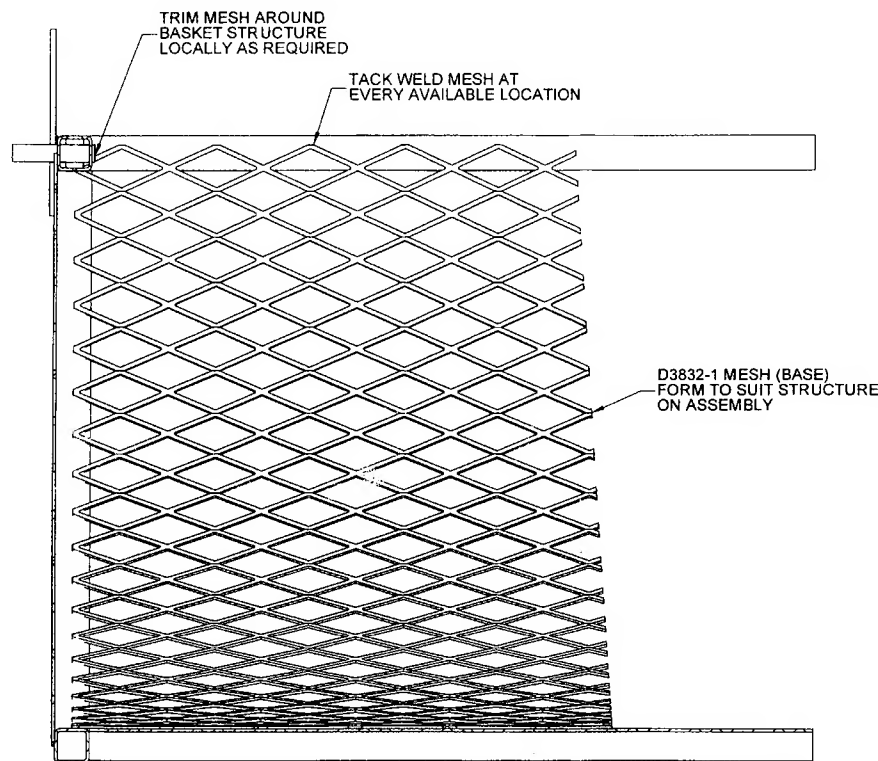
A



**DETAIL D**  
SCALE 4X D2-2



**DETAIL E**  
SCALE 4X C6-2

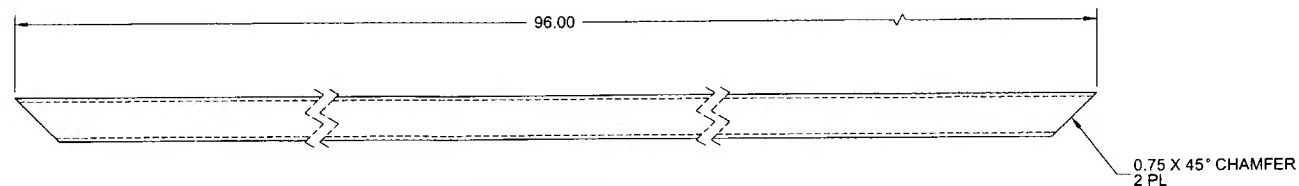
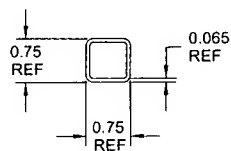


**SECTION F-F**  
SCALE 4X D7-2

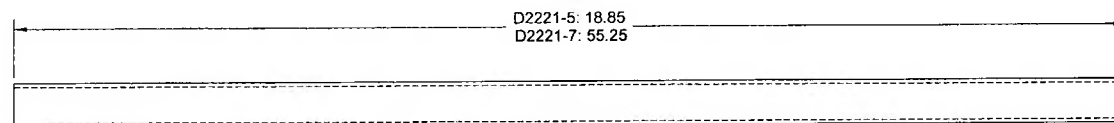
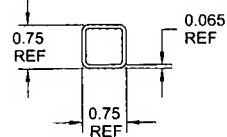
**RELEASED**  
08/11/18

|   |                    |  |              |
|---|--------------------|--|--------------|
| DESIGN  | BW                 | <b>DART AEROSPACE LTD</b>              |              |
| DRAWN   |                    | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED   | <i>[Signature]</i> | DRAWING NO.                            | REV. H       |
| MFG. APPR.  | <i>[Signature]</i> | D2221                                  | SHEET 4 OF 5 |
| APPROVED  | <i>[Signature]</i> | TITLE                                  | SCALE        |
| DE APPR.  | <i>[Signature]</i> | <b>BASKET BASE ASSEMBLY (350) NTS</b>  |              |
| DATE  | 08.09.18           | COPYRIGHT © 1994 BY DART AEROSPACE LTD |              |
| THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMERCIALIZED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. |                    |  |              |

8 7 6 5 4 3 2 1



**D2221-1 RIB**



**D2221-5: 18.85**  
**D2221-7: 55.25**

**D2221-5/-7 RIB**

**RELEASED**  
08/11/18

**NOTES:**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL  
REF. DART SPEC. M304TS0.750W0.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 8) WEIGHT: D2221 -1 = 4.57 lbs; D2221-5 = 0.90 lbs; D2221-7 2.65 = lbs

|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     | BW       | <b>DART AEROSPACE LTD</b>  |              |
| DRAWN      |          | HAWKESBURY, ONTARIO, CANADA  |              |
| CHECKED    |          | DRAWING NO.  | REV. H       |
| MFG. APPR. |          | D2221  | SHEET 5 OF 5 |
| APPROVED   |          | TITLE  | SCALE        |
| DE APPR.   |          | <b>BASKET BASE ASSEMBLY (350) NTS</b>  |              |
| DATE       | 08.09.18 | <small>COPYRIGHT © 1994 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |

